EAST Search History

EAST Search History (Prior Art)

| Ref# | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------|------|---|---|---------------------|---------|---------------------|
| L1 | 1 | driv\$4 adj transistor\$1 same coupl\$4 same calibrat \$4 adj circuit\$4 same memory | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/05/14 10:54 |
| L2 | 1 | calibrat\$4 adj circuit\$4 same coupl\$4 same (between same driv\$4 same circuit\$4 same input \$4) same match\$4 same potential same differ\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/05/14 10:54 |
| L7 | 2 | "20040239782" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/05/14 11:09 |
| L8 | 2 | "20060001613" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/05/14 11:10 |
| L9 | 2 | "20060227085" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/05/14 11:10 |
| L10 | 3 | "20070182673" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/05/14 11:10 |
| L11 | 2 | "20060071886" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/05/14 11:10 |
| L12 | 2 | "20060280360" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/05/14 11:10 |
| L13 | 12 | "6,355,965" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/05/14 11:11 |

| L14 | 2 | "6,355,965".PN. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/05/14 11:11 |
|-----|----|--|---|----|-----|---------------------|
| L15 | 2 | "6,414,661".PN. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/05/14 11:11 |
| L16 | 2 | "20020044110" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/05/14 11:11 |
| L17 | 2 | "7,088,311".PN. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/05/14 11:12 |
| L18 | 2 | "7,138,992".PN. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/05/14 11:12 |
| L19 | 1 | ("2004/0239782").URPN. | USPAT | OR | OFF | 2010/05/14 11:12 |
| L20 | 0 | (10/448790).APP. | USPAT; USOCR | OR | OFF | 2010/05/14 11:12 |
| L21 | 4 | ("2006/0001613").URPN. | USPAT | OR | OFF | 2010/05/14 11:13 |
| L22 | 0 | (10/518286).APP. | USPAT; USOCR | OR | OFF | 2010/05/14 11:13 |
| L23 | 12 | ("2006/0227085").URPN. | USPAT | OR | OFF | 2010/05/14 11:13 |
| L24 | 0 | (10/551204).APP. | USPAT; USOCR | OR | OFF | 2010/05/14 11:13 |
| L25 | 0 | ("2007/0182673").URPN. | USPAT | OR | OFF | 2010/05/14 11:14 |
| L26 | 1 | (10/598642).APP. | USPAT; USOCR | OR | OFF | 2010/05/14 11:14 |
| L27 | 6 | ("20030038760" "20040090400" "20050110721" "20050122289" "20050151705" "20050168491").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/05/14 11:14 |
| L28 | 0 | ("7701422").URPN. | USPAT | OR | OFF | 2010/05/14 11:14 |

| L29 | 6 | ("20030038760" "20040090400" "20050110721" "20050122289" "20050151705" "20050168491").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/05/14 11:20 |
|-----|----|---|---------------------------|----|-----|---------------------|
| L30 | 0 | ("7701422").URPN. | USPAT | OR | OFF | 2010/05/14 11:21 |
| L31 | 1 | (10/598642).APP. | US-PGPUB; USOCR | OR | OFF | 2010/05/14 11:21 |
| L32 | 0 | ("2006/0071886").URPN. | USPAT | OR | OFF | 2010/05/14 11:21 |
| L33 | 0 | (10/535296).APP. | USPAT; USOCR | OR | OFF | 2010/05/14 11:21 |
| L34 | 8 | ("2006/0280360").URPN. | USPAT | OR | OFF | 2010/05/14 11:22 |
| L35 | 0 | (11/216784).APP. | USPAT; USOCR | OR | OFF | 2010/05/14 11:22 |
| L36 | 1 | ("5933190").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/05/14 11:22 |
| L37 | 9 | ("6355965").URPN. | USPAT | OR | OFF | 2010/05/14 11:23 |
| L38 | 0 | (09/538031).APP. | US-PGPUB; USOCR | OR | OFF | 2010/05/14 11:23 |
| L39 | 6 | ("5793344" "5796425" "5949194" "6229408" "6278242" "6323631"). PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/05/14 11:23 |
| L40 | 56 | ("6414661").URPN. | USPAT | OR | OFF | 2010/05/14 11:23 |
| L41 | 0 | (09/610159).APP. | US-PGPUB; USOCR | OR | OFF | 2010/05/14 11:23 |
| L42 | 8 | ("2002/0044110").URPN. | USPAT | OR | OFF | 2010/05/14 11:24 |
| L43 | 0 | (09/933419).APP. | USPAT; USOCR | OR | OFF | 2010/05/14 11:24 |
| L44 | 17 | ("20010024183" "20040043139" "4086428" "4996447" "5001484" "5459465" "5521527" "5703587" "5724036" "5844511" "5883546" "6020865" "6094041" "6094094" "6225931" "6611107" "6765560").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/05/14 11:24 |
| L45 | 1 | (10/229045).APP. | US-PGPUB; USOCR | OR | OFF | 2010/05/14 11:25 |
| L46 | 1 | ("7088311").URPN. | USPAT | OR | OFF | 2010/05/14 11:26 |

| L47 | 1 | (10/229045).APP. | US-PGPUB; USOCR | OR | OFF | 2010/05/14 11:27 |
|-----|---|---|---|----|-----|---------------------|
| L48 | 7 | ("4462069" "5786801" "5814947" "6144359" "6518561" "6618045" "6717559").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/05/14 11:28 |
| L49 | 3 | ("7138992").URPN. | USPAT | OR | OFF | 2010/05/14 11:28 |
| L50 | 1 | (10/232701).APP. | US-PGPUB; USOCR | OR | OFF | 2010/05/14 11:29 |
| L51 | 0 | "20040239782" AND driv\$4 adj transistor\$1 same coupl \$4 same calibrat\$4 adj circuit\$4 same memory | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/05/14 11:33 |
| L52 | 0 | "20060001613" AND driv\$4 adj transistor\$1 same coupl \$4 same calibrat\$4 adj circuit\$4 same memory | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/05/14 11:33 |
| L53 | 0 | "20070182673" AND driv\$4 adj transistor\$1 same coupl \$4 same calibrat\$4 adj circuit\$4 same memory | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/05/14 11:33 |
| L54 | 0 | "20060071886" AND driv\$4 adj transistor\$1 same coupl \$4 same calibrat\$4 adj circuit\$4 same memory | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/05/14 11:33 |
| L55 | 0 | "20060227085" AND driv\$4 adj transistor\$1 same coupl \$4 same calibrat\$4 adj circuit\$4 same memory | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/05/14 11:33 |
| L56 | 0 | "6,355,965".PN. AND driv \$4 adj transistor\$1 same coupl\$4 same calibrat\$4 adj circuit\$4 same memory | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/05/14 11:33 |
| L57 | 0 | "6,355,965" AND driv\$4 adj transistor\$1 same coupl\$4 same calibrat\$4 adj circuit \$4 same memory | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/05/14 11:33 |
| L58 | 0 | "20060280360" AND driv\$4 adj transistor\$1 same coupl \$4 same calibrat\$4 adj circuit\$4 same memory | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/05/14 11:33 |

| L59 | 0 | "20020044110" AND driv\$4 adj transistor\$1 same coupl \$4 same calibrat\$4 adj circuit\$4 same memory | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/05/14 11:33 |
|-----|---|--|---|----|-----|---------------------|
| L60 | 0 | "20020044110" AND driv\$4 adj transistor\$1 same coupl \$4 same calibrat\$4 adj circuit\$4 same memory | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/05/14 11:33 |
| L61 | 0 | "6,414,661".PN. AND driv \$4 adj transistor\$1 same coupl\$4 same calibrat\$4 adj circuit\$4 same memory | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/05/14 11:33 |
| L62 | 0 | "7,138,992".PN. AND driv \$4 adj transistor\$1 same coupl\$4 same calibrat\$4 adj circuit\$4 same memory | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/05/14 11:33 |
| L63 | 0 | "7,088,311".PN. AND driv \$4 adj transistor\$1 same coupl\$4 same calibrat\$4 adj circuit\$4 same memory | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/05/14 11:33 |
| L64 | 0 | ("2004/0239782").URPN. AND driv\$4 adj transistor\$1 same coupl\$4 same calibrat \$4 adj circuit\$4 same memory | USPAT | OR | OFF | 2010/05/14 11:34 |
| L65 | 0 | ("2006/0001613").URPN. AND driv\$4 adj transistor\$1 same coupl\$4 same calibrat \$4 adj circuit\$4 same memory | USPAT | OR | OFF | 2010/05/14 11:34 |
| L66 | 0 | (10/598642).APP. AND driv \$4 adj transistor\$1 same coupl\$4 same calibrat\$4 adj circuit\$4 same memory | USPAT; USOCR | OR | OFF | 2010/05/14 11:34 |
| L67 | 0 | ("20030038760" "20040090400" "20050110721" "20050122289" "20050151705" "20050168491").PN. AND driv\$4 adj transistor\$1 same coupl\$4 same calibrat \$4 adj circuit\$4 same memory | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/05/14 11:34 |

| L68 | 0 | ("2006/0227085").URPN. AND driv\$4 adj transistor\$1 same coupl\$4 same calibrat \$4 adj circuit\$4 same memory | USPAT | OR | OFF | 2010/05/14 11:34 |
|-----|---|--|---------------------------|----|-----|---------------------|
| L69 | 0 | ("20030038760" "20040090400" "20050110721" "20050151705" "20050168491").PN. AND driv\$4 adj transistor\$1 same coupl\$4 same calibrat \$4 adj circuit\$4 same memory | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/05/14 11:34 |
| L70 | 0 | (10/598642).APP. AND driv \$4 adj transistor\$1 same coupl\$4 same calibrat\$4 adj circuit\$4 same memory | US-PGPUB; USOCR | OR | OFF | 2010/05/14 11:34 |
| L71 | 0 | ("5933190").PN. AND driv \$4 adj transistor\$1 same coupl\$4 same calibrat\$4 adj circuit\$4 same memory | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/05/14 11:37 |
| L72 | 0 | ("6355965").URPN. AND driv\$4 adj transistor\$1 same coupl\$4 same calibrat \$4 adj circuit\$4 same memory | USPAT | OR | OFF | 2010/05/14 11:37 |
| L73 | 0 | ("5793344" "5796425" "5949194" "6229408" "6278242" "6323631"). PN. AND driv\$4 adj transistor\$1 same coupl\$4 same calibrat\$4 adj circuit \$4 same memory | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/05/14 11:37 |
| L74 | 0 | ("20010024183" "20040043139" "4086428" "4996447" "5001484" "5459465" "5521527" "5703587" "5724036" "5844511" "5883546" "6020865" "6094041" "6094094" "6225931" "6611107" "6765560").PN. AND driv\$4 adj transistor\$1 same coupl \$4 same calibrat\$4 adj circuit\$4 same memory | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/05/14 11:37 |
| L75 | 0 | ("6414661").URPN. AND driv\$4 adj transistor\$1 same coupl\$4 same calibrat \$4 adj circuit\$4 same memory | USPAT | OR | OFF | 2010/05/14 11:37 |

| L76 | 0 | (10/229045).APP. AND driv \$4 adj transistor\$1 same coupl\$4 same calibrat\$4 adj circuit\$4 same memory | US-PGPUB; USOCR | OR | OFF | 2010/05/14 11:37 |
|-----|-----|--|---|----|-----|---------------------|
| L77 | 0 | ("7088311").URPN. AND driv\$4 adj transistor\$1 same coupl\$4 same calibrat \$4 adj circuit\$4 same memory | USPAT | OR | OFF | 2010/05/14 11:37 |
| L78 | 0 | ("2002/0044110").URPN. AND driv\$4 adj transistor\$1 same coupl\$4 same calibrat \$4 adj circuit\$4 same memory | USPAT | OR | OFF | 2010/05/14 11:37 |
| L79 | 0 | ("2006/0280360").URPN. AND driv\$4 adj transistor\$1 same coupl\$4 same calibrat \$4 adj circuit\$4 same memory | USPAT | OR | OFF | 2010/05/14 11:37 |
| L80 | 0 | ("4462069" "5786801" "5814947" "6144359" "6518561" "6618045" "6717559").PN. AND driv\$4 adj transistor\$1 same coupl \$4 same calibrat\$4 adj circuit\$4 same memory | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/05/14 11:37 |
| L81 | 0 | (10/229045).APP. AND driv \$4 adj transistor\$1 same coupl\$4 same calibrat\$4 adj circuit\$4 same memory | US-PGPUB; USOCR | OR | OFF | 2010/05/14 11:37 |
| L82 | 0 | ("7138992").URPN. AND driv\$4 adj transistor\$1 same coupl\$4 same calibrat \$4 adj circuit\$4 same memory | USPAT | OR | OFF | 2010/05/14 11:37 |
| L83 | 0 | (10/232701).APP. AND driv \$4 adj transistor\$1 same coupl\$4 same calibrat\$4 adj circuit\$4 same memory | US-PGPUB; USOCR | OR | OFF | 2010/05/14 11:37 |
| L84 | 118 | Sempel same Adrianus | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/05/14 11:43 |
| L85 | 5 | Sempel same Adrianus and calibration\$1 same circuit\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/05/14 11:43 |

| L86 | 1 | Sempel same Adrianus and calibration\$1 same circuit\$4 same coupl\$4 same driv\$4 same circuit\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/05/14 11:45 |
|-----|----|--|---|----|-----|---------------------|
| S1 | 39 | Electrical same circuit\$4 same arrange\$4 same display\$3 and input\$4 same terminal same receiv \$4 same signal\$1 and first same memory same element\$1 and stor\$4 same information same first same signal\$1 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/02 22:02 |
| S2 | 18 | Electrical same circuit\$4 same arrange\$4 same display\$3 and input\$4 same terminal same receiv \$4 same signal\$1 and first same memory same element\$1 and stor\$4 same information same first same signal\$1 and driv\$4 same element\$1 same coupl\$4 same first same memory same element\$1 and output \$6 second same signal\$1 and output\$4 same terminal \$1 and accord\$4 and information same first same signal\$1 and calibrat\$4 same circuit\$4 same coupl \$4 and between and driv\$4 same element\$1 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/02 22:07 |
| S3 | 14 | Electrical same circuit\$4 same arrange\$4 same display\$3 and input\$4 same terminal same receiv \$4 same signal\$1 and first same memory same element\$1 and stor\$4 same information same first same signal\$1 and driv\$4 same element\$1 same coupl\$4 same first same memory same element\$1 and output \$6 second same signal\$1 and output\$4 same terminal \$1 and accord\$4 and information same first same signal\$1 and calibrat\$4 same circuit\$4 same coupl \$4 and between and driv\$4 same element\$1 and input \$4 same terminal\$1 and match\$4 same potential\$1 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/02 22:11 |

| | | same difference and between and driv\$4 same element\$1 | | | | |
|----|-------|--|---|----|-----|---------------------|
| 5 | 21681 | Electrical same circuit\$4 same arrange\$4 same display\$3 and input\$4 same terminal same receiv \$4 same signal\$1 and first same memory same element\$1 and stor\$4 same information same first same signal\$1 and driv\$4 same element\$1 same coupl\$4 same first same memory same element\$1 and output \$6 second same signal\$1 and output\$4 same terminal \$1 and accord\$4 and information same first same signal\$1 and calibrat\$4 same circuit\$4 same coupl \$4 and between and driv\$4 same element\$1 and input \$4 same terminal\$1 and match\$4 same potential\$1 same difference and between and driv\$4 same element\$1 and input\$4 same terminal\$1 and during and calibrat\$4 same element\$1 and input\$4 same terminal\$1 and during and rogram\$6 same voltage\$1 and chang \$4 same requir\$4 and input \$4 same terminal\$1 and during and subsequent and program\$5 same phase\$1 and during and program\$6 same phase\$1 and second same signal\$1 and program \$6 same value and during and previous and program \$6 same phase\$1 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/02 22:16 |
| S5 | 14 | Electrical same circuit\$4 same arrange\$4 same display\$3 and input\$4 same terminal same receiv \$4 same signal\$1 and first same memory same element\$1 and stor\$4 same information same first same signal\$1 and driv\$4 same element\$1 same coupl\$4 same first same memory same element\$1 and output \$6 second same signal\$1 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/02 22:18 |

| | | and output\$4 same terminal \$1 and accord\$4 and information same first same signal\$1 and calibrat\$4 same circuit\$4 same coupl \$4 and between and driv\$4 same element\$1 and input \$4 same terminal\$1 and match\$4 same potential\$1 same difference and between and driv\$4 same element\$1 and input\$4 same terminal\$1 and during and calibrat\$4 same phase\$1 and prior same receiv\$4 and first same signal\$1 and match\$3 same voltage\$1 and chang\$4 same requir\$4 and input\$4 same terminal\$1 and during and subsequent and program\$5 same phase\$1 and brogram\$6 same phase\$1 and program\$6 same value and during and previous and program\$6 same phase\$1 | | | | |
|----|----|--|---|----|---|------------|
| S6 | 14 | Electrical same circuit\$4 same arrange\$4 same display\$3 and input\$4 same terminal same receiv \$4 same signal\$1 and first same memory same element\$1 and stor\$4 same information same first same signal\$1 and driv\$4 same element\$1 same coupl\$4 same first same memory same element\$1 and output \$6 second same signal\$1 and output\$4 same terminal \$1 and accord\$4 and information same first same signal\$1 and calibrat\$4 same circuit\$4 same coupl \$4 and between and driv\$4 same element\$1 and input \$4 same terminal\$1 and match\$4 same potential\$1 same difference and between and driv\$4 same terminal\$1 and during and calibrat\$4 same terminal\$1 and during and calibrat\$4 same phase\$1 and prior same receiv\$4 and first same | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | 2 | 2010/01/03 |

| | | signal\$1 and match\$3 same voltage\$1 and chang\$4 same requir\$4 and input\$4 same terminal\$1 and during and subsequent and program\$5 same phase\$1 and during and program\$6 same phase\$1 and second same signal\$1 and program\$6 same value and during and previous and program\$6 same phase\$1 | | | | |
|-----------|---------|---|---|----|-----|------------|
| S7 | ·····14 | Electrical same circuit\$4 same arrange\$4 same display\$3 and input\$4 same terminal same receiv \$4 same signal\$1 and first same memory same element\$1 and stor\$4 same information same first same signal\$1 and driv\$4 same element\$1 same coupl\$4 same first same memory same element\$1 and output \$6 second same signal\$1 and output\$4 same terminal \$1 and accord\$4 and information same first same signal\$1 and calibrat\$4 same circuit\$4 same coupl \$4 and between and driv\$4 same element\$1 and input \$4 same terminal\$1 and match\$4 same potential\$1 same difference and between and driv\$4 same element\$1 and input\$4 same terminal\$1 and during and calibrat\$4 same element\$1 and input\$4 same terminal\$1 and during and raibrat\$4 same voltage\$1 and match\$3 same voltage\$1 and match\$3 same voltage\$1 and chang\$4 same requir\$4 and input\$4 same terminal\$1 and during and subsequent and program\$5 same phase\$1 and during and program\$6 same phase\$1 and second same signal\$1 and program \$6 same value and during and previous and program \$6 same phase\$1 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/03 |

| S8 | 3153 | display\$4 same (polymer same light\$4 same emit\$4 same diode\$1 or small same molecule same light \$3 same emit\$4 same diode \$1) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/03 21:30 |
|-----|------|---|---|----|-----|---------------------|
| S9 | 1254 | display\$4 same (polymer same light\$4 same emit\$4 same diode\$1 or small same molecule same light \$3 same emit\$4 same diode \$1) and active same matrix | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/03 21:30 |
| S10 | 1042 | display\$4 same (polymer same light\$4 same emit\$4 same diode\$1 or small same molecule same light \$3 same emit\$4 same diode \$1) and active same matrix and pixel\$1 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/03 21:31 |
| S11 | 563 | display\$4 same (polymer same light\$4 same emit\$4 same diode\$1 or small same molecule same light \$3 same emit\$4 same diode \$1) and active same matrix and pixel\$1 and row\$1 and column\$1 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/03 21:31 |
| S12 | 195 | display\$4 same (polymer same light\$4 same emit\$4 same diode\$1 or small same molecule same light \$3 same emit\$4 same diode \$1) and active same matrix and pixel\$1 and program\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/03 21:32 |
| S13 | 54 | display\$4 same (polymer same light\$4 same emit\$4 same diode\$1 or small same molecule same light \$3 same emit\$4 same diode \$1) and active same matrix and pixel\$1 and row\$1 and column\$1 and program\$4 and signal\$1 same process \$4 same circuit\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/03 21:32 |

| S14 | 53 | display\$4 same (polymer same light\$4 same emit\$4 same diode\$1 or small same molecule same light \$3 same emit\$4 same diode \$1) and active same matrix and pixel\$1 and row\$1 and column\$1 and program\$4 and signal\$1 same process \$4 same circuit\$4 and control\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/03 21:33 |
|-----|----|---|---|----|-----|---------------------|
| S15 | 14 | display\$4 same control\$4 same (polymer same light \$4 same emit\$4 same diode \$1 or small same molecule same light\$3 same emit\$4 same diode\$1) and active same matrix and pixel\$1 and row\$1 and column\$1 and program\$4 and signal \$1 same process\$4 same circuit\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/03 21:33 |
| S16 | 9 | display\$4 same control\$4 same (polymer same light \$4 same emit\$4 same diode \$1 or small same molecule same light\$3 same emit\$4 same diode\$1) and active same matrix and pixel\$1 and row\$1 same driv\$4 and column\$1 same driv\$4 and program\$4 and signal\$1 same process\$4 same circuit\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/03 21:34 |
| S17 | 9 | display\$4 same control\$4 same (polymer same light \$4 same emit\$4 same diode \$1 or small same molecule same light\$3 same emit\$4 same diode\$1) and active same matrix and pixel\$1 and row\$1 same driv\$4 and column\$1 same driv\$4 and program\$4 and signal\$1 same process\$4 same circuit\$4 and data same line \$1 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/03 21:34 |

| S18 | 3 | same (polymer same light | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | 3 | 2010/01/03 21:35 |
|-----|----|--|---|----|------|---------------------|
| S19 | 3 | display\$4 same control\$4 same (polymer same light \$4 same emit\$4 same diode \$1 or small same molecule same light\$3 same emit\$4 same diode\$1) and active same matrix and pixel\$1 same program\$4 and row \$1 same driv\$4 and column \$1 same driv\$4 and signal \$1 same process\$4 same circuit\$4 and data same line \$1 same driv\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | | 2010/01/03 21:43 |
| S20 | 19 | \$4 same emit\$4 same diode | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | § :: | 2010/01/03 21:44 |
| S21 | 1 | 2 1 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | | 2010/01/03 21:44 |
| S22 | 8 | \$ " | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/03 22:00 |

| S23 | 286 | display\$4 same (polymer same light\$4 same emit\$4 same diode\$1 or small same molecule same light \$3 same emit\$4 same diode \$1) and calibrat\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/03 22:01 |
|-----|-------|---|---|----|-----|---------------------|
| S24 | 17 | (polymer same light\$4 same emit\$4 same diode\$1 or small same molecule same light\$3 same emit\$4 same diode\$1) and calibrat \$4 same pixel\$1 same program\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/03 22:02 |
| S25 | 9 | (polymer same light\$4 same emit\$4 same diode\$1 or small same molecule same light\$3 same emit\$4 same diode\$1) and calibrat \$4 same pixel\$1 same current same program\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/03 22:04 |
| 82 | | display\$4 same control\$4 same (polymer same light \$4 same emit\$4 same diode \$1 or small same molecule same light\$3 same emit\$4 same diode\$1) and active same matrix and pixel\$1 and row\$1 same driv\$4 and column\$1 same driv\$4 and program\$4 and signal\$1 same process\$4 same circuit\$4 and data same line \$1 and calibrat\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/03 22:09 |
| S27 | 87774 | (EL or electroluminescent) same display\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/03 22:10 |
| S28 | 12 | (EL or electroluminescent) same display\$4 and pixel\$1 same program\$4 same current same calibrat\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/03 22:11 |
| S29 | 16 | (EL or electroluminescent) and pixel\$1 same program \$4 same current same calibrat\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/03 22:12 |
| S30 | 73 | (EL or electroluminescent) and pixel\$1 same program \$4 same current and calibrat\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/03 22:23 |

| S31 | 14 | (EL or electroluminescent) and pixel\$1 same program \$4 same current and calibrat\$4 same row\$1 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/03 22:23 |
|-------------|-----|--|---|----|-----|---------------------|
| S32 | 226 | (EL or electroluminescent) and calibrat\$4 same row\$1 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/03 22:24 |
| S33 | 58 | (EL or electroluminescent) and calibrat\$4 same row\$1 same pixel\$1 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/03 22:25 |
| S34 | 13 | (EL or electroluminescent) and calibrat\$4 same row\$1 same pixel\$1 and pixel\$1 same program\$4 same current | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/03 22:25 |
| S35 | 31 | display\$4 and calibrat\$4 same row\$1 same pixel\$1 and pixel\$1 same program \$4 same current | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/03 22:27 |
| S36 | 0 | accquiring same image\$! same both same side same display\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/04 11:45 |
| S37 | 0 | accquir\$4 same image\$1 same both same side\$1 same display\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/04 11:45 |
| S38 | 3 | accquir\$4 same image\$1 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/04 11:45 |
| S 39 | 0 | accquir\$4 and image\$1 same both same side\$1 same display\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/04 11:46 |
| S40 | 0 | accquir\$4 and image\$1 and both same side\$1 same display\$4 same screen\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/04 11:47 |

| S41 | 0 | accquir\$4 and image\$1 and both same side\$1 and display\$4 same screen\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/04 11:47 |
|-----|-------|---|---|----|-----|---------------------|
| S42 | 57721 | (accquir\$4 or obtain\$4 or form\$4) and image\$1 and both same side\$1 and display\$4 same screen\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/04 11:48 |
| S43 | 42466 | (accquir\$4 or obtain\$4 or form\$4) same image\$1 and both same side\$1 and display\$4 same screen\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/04 11:48 |
| S44 | 7200 | (accquir\$4 or obtain\$4 or form\$4) same image\$1 same both same side\$1 and display\$4 same screen \$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/04 11:49 |
| S45 | 817 | (accquir\$4 or obtain\$4 or form\$4) adj image\$1 same both same side\$1 and display\$4 same screen\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/04 11:49 |
| S46 | 124 | (accquir\$4 or obtain\$4 or form\$4) adj image\$1 same both same side\$1 same display\$4 same screen\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/04 11:49 |
| S47 | 44 | (accquir\$4 or obtain\$4 or form\$4) adj image\$1 same both same side\$1 same display\$4 adj screen\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/04 11:50 |
| S48 | 19 | (accquir\$4 or obtain\$4 or form\$4) adj image\$1 same both adj side\$1 same display\$4 adj screen\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/04 11:50 |
| S49 | 25 | display\$4 and calibrat\$4 same row\$1 same pixel\$1 and pixel\$1 same program \$4 same current and input\$ \$ and output\$4 and driv\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/06 13:27 |
| S50 | 16 | display\$4 and calibrat\$4 same row\$1 same pixel\$1 and pixel\$1 same program \$4 same current and input\$ \$ and output\$4 and driv\$4 and switch\$4 same control \$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/06 13:27 |

| S51 | 64 | (EL or electroluminescent) same display\$4 and transistor\$1 same calibrat \$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/06 13:38 |
|-------------|--------|--|---|----|-----|---------------------|
| S52 | 64 | (EL or electroluminescent) same display\$4 and transistor\$6 same calibrat \$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/06 13:38 |
| S53 | 750938 | (EL or electroluminescent) same display\$4 and transistor\$6 same calibrat \$4 and input\$4 sane terminal\$1 and output\$4 same terminal\$1 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/06 13:41 |
| S54 | 22 | (EL or electroluminescent) same display\$4 and transistor\$6 same calibrat \$4 and input\$4 same terminal\$1 and output\$4 same terminal\$1 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/06 13:41 |
| S 55 | 15 | (EL or electroluminescent) same display\$4 and transistor\$6 same calibrat \$4 and input\$4 same terminal\$1 and output\$4 same terminal\$1 and memory | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/06 13:42 |
| S56 | 2 | "6414661".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/06 14:15 |
| S57 | 2 | "6421033".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/06 14:16 |
| S58 | 2 | "20010052606" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/06 14:18 |
| S59 | 12 | "1288905" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/06 14:19 |
| S60 | 5 | "2002071379" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/06 14:21 |

| S61 | 0 | "200217289" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/06 14:22 |
|-----|---|-----------------------------------|---|----|-----|---------------------|
| S62 | 4 | "2002017289" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/06 14:22 |
| S63 | 2 | "6414661".pn. and calibrat \$5 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/06 14:30 |
| S64 | 0 | "6421033".pn. and calibrat \$5 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/06 14:30 |
| S65 | 0 | "20010052606" and calibrat \$5 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/06 14:30 |
| S66 | 0 | "1288905" and calibrat\$5 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/06 14:30 |
| S67 | 0 | "2002071379" and calibrat \$5 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/06 14:30 |
| S68 | 0 | "2002017289" and calibrat \$5 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/06 14:31 |
| S69 | 8 | "2381643" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/06 14:31 |
| S70 | 0 | "2381643" and calibrat\$5 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/06 14:31 |

| S71 | 0 | "199848403" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/06 14:31 |
|-----|---|--|---|----|--------|---------------------|
| S72 | 1 | "1998048403" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/06 14:32 |
| S73 | 0 | "1998048403" and calibrat \$5 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/06 14:32 |
| S74 | 4 | Electrical same circuit\$4 same arrange\$4 same display\$3 and input\$4 same terminal same receiv \$4 same signal\$1 and first same memory same element\$1 and stor\$4 same information same first same signal\$1 and driv\$4 same element\$1 same coupl\$4 same first same memory same element\$1 and output \$6 second same signal\$1 and output\$4 same terminal \$1 and accord\$4 and information same first same signal\$1 and calibrat\$4 same circuit\$4 same coupl \$4 and between and driv\$4 same element\$1 and input \$4 same terminal\$1 and match\$4 same potential\$1 same difference and between and driv\$4 same element\$1 and input\$4 same terminal\$1 and during and calibrat\$4 same phase\$1 and prior same receiv\$4 and first same signal\$1 and match\$3 same voltage\$1 and chang\$4 same requir\$4 and input\$4 same terminal\$1 and during and subsequent and program\$5 same phase\$1 and during and program\$6 same phase\$1 and second same signal\$1 and program \$6 same value and during and previous and program \$6 same phase\$1 AND | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | F 0 | 2010/01/06 14:46 |

| | *************************************** | CALIBRAT\$4 ADJ TRANSISTOR\$1 | | | | |
|-----|---|--|---|----|-----|---------------------|
| 675 | 4 | Electrical same circuit\$4 same arrange\$4 same display\$3 and input\$4 same terminal same receiv \$4 same signal\$1 and first same memory same element\$1 and stor\$4 same information same first same signal\$1 and driv\$4 same element\$1 same coupl\$4 same first same memory same element\$1 and output \$6 second same signal\$1 and output\$4 same terminal \$1 and accord\$4 and information same first same signal\$1 and calibrat\$4 same circuit\$4 same coupl \$4 and between and driv\$4 same element\$1 and input \$4 same terminal\$1 and match\$4 same potential\$1 same difference and between and driv\$4 same terminal\$1 and during and calibrat\$4 same element\$1 and input\$4 same terminal\$1 and during and roir same receiv\$4 and first same signal\$1 and match\$3 same voltage\$1 and match\$3 same voltage\$1 and chang\$4 same requir\$4 and input\$4 same terminal\$1 and during and subsequent and program\$5 same phase\$1 and during and program\$6 same phase\$1 and second same signal\$1 and program \$6 same value and during and previous and program \$6 same phase\$1 AND CALIBRAT\$4 ADJ TRANSISTOR\$1 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/06 |
| S76 | 2 | "20070182684" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/06 17:34 |
| 577 | 1 | "20070182684" AND CALIBRAT\$4 ADJ TRANSISTOR\$1 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM TDB | OR | OFF | 2010/01/06 17:35 |

| S78 | 1 | "20070182684" AND CALIBRAT\$4 ADJ TRANSISTOR\$1 AND MEMORY | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/06 17:36 |
|-----|---|--|---|----|-----|---------------------|
| S79 | 4 | (EL or electroluminescent) and transistor\$6 ADJ calibrat\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/06 21:14 |
| S80 | 7 | PIXEL\$1 and transistor\$6 ADJ calibrat\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/06 21:21 |
| S81 | 7 | PIXEL\$1 and transistor\$6 ADJ calibrat\$4 AND CALIBRAT\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/06 21:45 |
| S82 | 5 | PIXEL\$1 and transistor\$6 ADJ calibrat\$4 AND CALIBRAT\$4 AND MEMORY | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/06 21:46 |
| S83 | 5 | PIXEL\$1 and transistor\$6 ADJ calibrat\$4 AND CALIBRAT\$4 AND MEMORY AND SWITCH\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/06 21:46 |

EAST Search History (Interference)

| Ref# | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------|------|---|--------------------------|------------------|---------|------------------|
| L3 | 0 | calibrat\$4 adj circuit \$4 same coupl\$4 same (between same driv\$4 same circuit\$4 same input\$4) same match\$4 same potential same differ \$4 | USPAT; UPAD | OR | OFF | 2010/05/14 10:54 |
| L4 | 0 | driv\$4 adj transistor\$1 same coupl\$4 same calibrat\$4 adj circuit \$4 same memory | USPAT; UPAD | OR | OFF | 2010/05/14 10:54 |
| L5 | 1 | | US-PGPUB; USPAT; UPAD | OR | OFF | 2010/05/14 10:55 |

| L6 | | at\$4 adj circuit | US-PGPUB; | OR | OFF | 2010/05/14 10:55 |
|----|---------|-------------------|-------------|----|-----|------------------|
| | \$4 sa | me coupl\$4 | USPAT; UPAD | | | |
| | same | (between same | | | | |
| | driv\$4 | 4 same circuit\$4 | | | | |
| | same | input\$4) same | | | | |
| | match | n\$4 same | | | | |
| | poten | tial same differ | | | | |
| | \$4 | | | | | |

5/14/2010 11:45:52 AM

 $\textbf{C:} \ \textbf{Documents} \ \textbf{and Settings} \ \textbf{pdharia} \ \textbf{My Documents} \ \textbf{EAST} \ \textbf{Workspaces} \ \textbf{10598765 01-01-2010.} \\ \textbf{wsp}$